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COMBINED DECLA	ARATION FOR PATENT A	PPLICATION AND PO	WER OF ATTORNEY
	U.S. DEPARTI	MENT OF COMMERCE d Trademark Office	
	2 atom and	d Frademark Office	
As a below named inventor, I he	ereby declare that	ATTORNEY	DOCKET NO.: 47121-5020-0
, a			
My residence, post office address	ss and citizenship are as stated below	next to my name,	
I believe I am the original, first a names are listed below) of the st	and sole inventor (if only one name is abject matter which is claimed and for	s listed below) or an original, fi or which a patent is sought on the	irst and joint inventor (if plural ne invention entitled:
ARR. The specification of which:	ANGEMENT FOR DATA TRANSMI	SSION IN MINE, AND CABLE	REEL
is attached hereto; or			
was filed as United States applic	ation Serial No on and	was amended on (if app	olicable); or
	plication Number <u>PCT/F12005/0000</u>		
I hereby state that I have reviewe amended by any amendment refe	d and understand the contents of the rred to above.	above-identified specification,	including the claims, as
I acknowledge the duty to disclose claims presented in this application	se to the U.S. Patent and Trademark (on in accordance with Title 37, Code	Office information which is ma of Federal Regulations Section	terial to the patentability of 1.56.
country other than the United Stationventor's certificate or any PCT is	nefits under Title 35, United States Cor's certificate or Section 365(a) of a tes of America listed below and have international application(s) designationates having a filing date before that	ny PCT international application also identified below any foreign at least one country other the	gn applications(s) for patent or
PRIOR FOREIGN APPLICATIO	N(S):		
COUNTRY		DATE OF FILING	
(if PCT, indicate PCT) Finald	APPLICATION NUMBER	(day, month, year)	PRIORITY CLAIMED
	20040058	16 January 2004	
			Yes No
			☐ Yes ☐ No
			☐ Yes ☐ No
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	Combine	ed Declaration for Pa	tent Application and	Power of Attorney - (Continued
		(1	ATTORNEY DOC	PCT International Applications KET NO.: 47121-5020-00-U
application(s) l	the benefits under Title 3 isted below.	5, United States Cod	e Section 119(e) of a	ny United States provisional
III C. DD OLUGION	U.S. PF	ROVISIONAL APPL	ICATIONS	
U.S. PROVISIONAL A	PPLICATION NO.	U.S	FILING DATE:	
below and, insome application (s) in acknowledge the material to the pagulations, Section 305(c) (c) (c) (c) (c) (c) (c) (c) (c) (c)	far as the subject matter of the manner provided by e duty to disclose to the Unatentability of claims pre	application(s) design of each of the claims the first paragraph of J.S. Patent and Tradessented in this application available between the	ating the United State of this application is factor of Title 35, United State of Title 35, Unit	Jnited States application(s) or es of America that is/are listed not disclosed in that/those prior tes Code, Section 112, I mation known to me to be with Title 37, Code of Federal rior application(s) and the
BENEFII:		INTERNATIONAL	APPLICATIONS DE	SIGNATING THE U.S. FOR
U.S. OR PCT INTERNATIONAL APPLICATIONS		STATI	JS (Check One)	
APPLICATION NO.	FILING DATE	PATENTED	PENDING	ABANDONED
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or regularly inc	nuded in the Customer No atent and Trademark Offi Number.	umber provided belo	W to procedute this on	ractitioners of Drinker Biddle oplication and to transact all correspondence be addressed
irect Telephone Calls To	<b>:</b>	<u>.</u> :-		
	Ro	nald L. Grudzie 202-842-8802	eki	

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		includes Reference to PCT International Application ATTORNEY DOCKET NO.: 47121-5020-00-U		
willful false statements and	the like so made are punishable by factor of the control of the co	wledge are true and that all statements made on lese statements were made with the knowledge that fine or imprisonment, or both, under Section 1001 of atements may jeopardize the validity of the		
FULL NAME OF SOLE OR FIRST INVENTOR	Timo NIEMI			
RESIDENCE & CITIZENSHIP	Julkujärvi, Finland	COUNTRY OF CITIZENSHIP: Finland		
POST OFFICE ADDRESS	Metsäkyläntie FI-39160 Julkujärvi, Finland			
FULL NAME OF	SIGNATURE	DATE X 248,2006		
SECOND INVENTOR	Jukka KOLLANUS			
RESIDENCE & CITIZENSHIP POST OFFICE	Pirkkala, Finland	COUNTRY OF CITIZENSHIP: Finland		
ADDRESS	Kokonkatu 2 FI-33960 Pirkkala, Finland			
SECOND INVENTOR'S SIGNA	TURE	DATE \$20.8.2006		
FULL NAME OF THIRD INVENTOR				
RESIDENCE & CITIZENSHIP		COUNTRY OF CITIZENSHIP:		
POST OFFICE ADDRESS				
THIRD INVENTOR'S SIGNATU	RE	DATE		
ULL NAME OF OURTH INVENTOR	• •			
ESIDENCE & ITIZENSHIP OST OFFICE		COUNTRY OF CITIZENSHIP:		
DDRESS				
OURTH INVENTOR'S SIGNATI	URE	DATE		
Listing of In	ventors Continued on attached page	(s): Yes X No		

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